

DBH
TLN

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 4/15/2015

Instrument Serial Number: 010478

As of 15-Apr-15

Start Date	End Date	Agency Name
14-Apr-15		Appomattox County SO
24-Mar-15	14-Apr-15	DFS Central Lab
15-Oct-14	24-Mar-15	Waynesboro PD
02-Oct-14	15-Oct-14	DFS Central Lab
01-May-14	02-Oct-14	Russell County SO
15-Apr-14	01-May-14	DFS Central Lab
22-Apr-09	15-Apr-14	Chase City PD
31-Mar-09	22-Apr-09	DFS Central Lab
28-Oct-08	31-Mar-09	Tazewell County Sheriff's Office
08-May-08	28-Oct-08	DFS Central Lab

DOH
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INTOX EC/IR II **Quality Assurance Worksheet**

Instrument Serial Number 010478 Worksheet Start Date 4/14/2015

Location Appomattox CO SO

Address 179 Morton Lane Appomattox VA 24522

DFS Technician Donald Hall License No. 21250

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 738 Reference Barometer (mm HG) 741

Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.299
0.300	0.291	0.282	0.299	Sample 2	0.299
Precision		sample min	sample max	Sample 3	0.299
0		0.299	0.299		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.098
0.100	0.097	0.094	0.100	Sample 2	0.098
Precision		sample min	sample max	Sample 3	0.098
0		0.098	0.098		

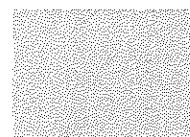
Dry gas standard Lot No. (with tank no.) AG425201-17

☐ Replaced dry gas standard (+O-ring)

☒ Installed at Location

☐ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

010478

Certification Date

4/15/15

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Daniel B Hall

Date

4/15/15

Issuing Analyst

T. Neff

Date

*4/16/15**JED*

Intox EC/IR-II: Accuracy Check

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Serial Number: 010478 Test Number: 443

Test Date: 04/14/2015 Test Time: 11:01 EDT

Dry Gas Target: 0.291

Lot Number: AG428003-05 Exp Date: 10/07/2016

Tank Pressure: 223 psi Barometric Pressure: 738 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	11:02
CHK	0.299	11:03
BLK	0.000	11:05
CHK	0.299	11:05
BLK	0.000	11:07
CHK	0.299	11:08

Test Status: Success

Calibration CRC: 2DB7F49E

Intox EC/IR-II: Accuracy Check

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Department of Forensic Science

Serial Number: 010478 Test Number: 444

Test Date: 04/14/2015 Test Time: 11:11 EDT

Dry Gas Target: 0.097

Lot Number: AG425201-17 Exp Date: 09/09/2016

Tank Pressure: 1036 psi Barometric Pressure: 738 mmHg

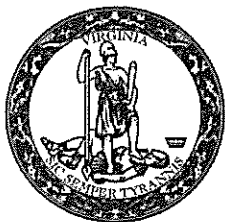
System Check: Passed

Test	g/210L	Time
BLK	0.000	11:12
CHK	0.098	11:12
BLK	0.000	11:14
CHK	0.098	11:15
BLK	0.000	11:16
CHK	0.098	11:17

Test Status: Success

Calibration CRC: 2DB7F49E

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COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED	NAME OF COURT
INSTRUMENT, TEST,	DFS

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY
HALL, DONALD, B		DFS Central Lab
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED
21250	10/01/2016	04/14/2015
TEST EQUIPMENT NUMBER		
010478		

RESULTS: TIME SAMPLE TAKEN 11:26 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20 _____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____ OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 15 Apr 2015 at 13:44

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Test Results

Instrument Serial Number 010478

Test # 000445 Subject Test

Test Location 1 Department of
Test Date 14 Apr 2015

Test Location 2 Forensic Science
Test Time 11:19
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B
License Number 21250

Card Serial Number 121250

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 14 Apr 2015 End Time 11:27

Result Time 11:26

Result Date 14 Apr 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 11:20

Data Type BLK

Sample Value 0.000

Sample Time 11:21

Data Type CHK

Sample Value 0.098

Sample Time 11:21

Data Type BLK

Sample Value 0.000

Sample Time 11:23

Data Type SUBJ

Sample Value 0.000

Sample Time 11:24

Data Type BLK

Sample Value 0.000

Sample Time 11:25

Data Type SUBJ

Sample Value 0.000

Sample Time 11:26

Data Type BLK

Sample Value 0.000

Sample Time 11:27

Standard Type Dry Gas Std

Standard Value 0.097

Standard Lot Number AG425201-17

Standard Expiration Date 09/09/2016

Tank Pressure 1026

Barometric Pressure 738 mmHg

Blow Sample Number 1 Blow Duration 3.60 sec

Blow Volume 1834 cc End-of-Blow Time 11:24

Blow Sample Number 2 Blow Duration 3.79 sec

Blow Volume 1916 cc End-of-Blow Time 11:26

Tamper Evident Stamp 3be37d16

Test Status Code 0

Test Status Success